

ABSTRACT

The invention concerns a target intended to emit neutrons when it is bombarded with particles. It comprises neutron emissive parts (11) and neutron non-emissive parts (12) that are juxtaposed, said emissive
5 and non-emissive parts forming a pattern of the type of that of a coded mask.

Application in neutron generating tubes or particle accelerators.

10 Figure 4C.